

File No.

T. 21 R. 25

DUPLICATE

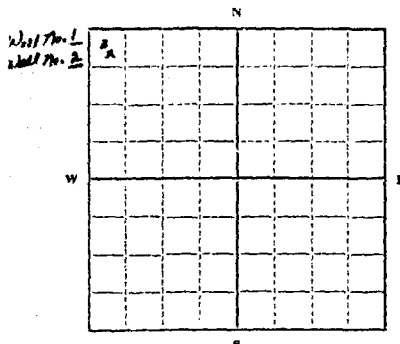
County 244-57

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. B. K. I. G. W. R. STATE OF MONTANA FAZER
(Name of Appropriator) (Address) (Town)
County of KASSAIDY State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 27 T. 21 R. 25

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.
Well No. 1 - Household irrigating gardens
Well No. 2 - Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
Well No. 1 - 1954
Well No. 2 - 1916
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Well No. 1 - 3 gallons per minute
Well No. 2 - Approx. 4 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
No. 1 - Submersible Pump
No. 2 - Hand Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
No. 1 - Oct. 1954 completed Jan. 1956
No. 2 - Approx. 1916
8. The depth of water table.
No. 1 - 115 ft.
No. 2 - 108 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
No. 1 - 130 ft.
No. 2 - 130 ft.
10. The estimated amount of groundwater withdrawn each year.
No. 1 - 18,000 (approx.) gallons
No. 2 - 146,000 (approx.) gallons
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner A. B. K. I. G. W. R.

Date 7-11-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

435856

17808

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

JUL 11 1963

at 10:30 o'clock P. M.

Mary Lou Gids
County Recorder

By Pauline Johnson Deputy

File No. _____

DUPLICATE

T. 31 N. R. 44 E.

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 2800)

0-1 Top Soil
1-8 Sandy Clay
8-22 Clay & Gravel
22-40 Clay Mixture
40-42 Rock
42-54 Blue Clay
54-70 Sandy Yel. Clay
70-73 Rock
73-95 Yel. Sandstone
95-118 Clay Mixture
118-123 Sandstone & water
123-125 " & Broken Clay 7"

SWNW
1/4 Sec 28 T31 N44
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Owner HENRY P. VANDERAN Address Frazee
Driller Carl A. Palm Address Saco

Date of Notice of Appropriation of Groundwater _____

Date well started 9/26 Date Completed 9/28/62

Type of well Drilled Equipment Used Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, gravel, rock or sand, etc. Show depth at which water is encountered, and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	11 LB	TOP	125			
7"	BLK					

Static Water Level for non-flowing Well 102 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 117 feet at 9 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Baling Length of Test 1 1/2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation)

Gravel Packed between
Wall & Casing from 100 to
125

NO-25
Driller's License Number

Carl A. Palm
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quaduplicate for the Appropriator.

25001

431475

17336

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

NOV 13 1982

1:00

P. M.

W. Gary Spivey

County Recorder

By Pauline Jackson Deputy

OW

Approved Stock Form--State Publishing Co., Helena, Montana--42234

File No.

T 31 R 44

DUPLICATE

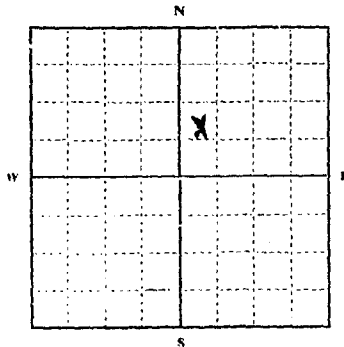
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HENRY P. UNRAU, of FRAZER,
(Name of Appropriator) (Address) (Town)
County of VALLEY State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NE Sec 29 T. 31 R. 44

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GAL PER MINUTE
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
SUBMERSIBLE ELECTRIC PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956
8. The depth of water table 30 FT.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6 INCH CASING, 1 1/4 PLASTIC PIPE, 50 FT. DEPTH.
10. The estimated amount of groundwater withdrawn each year 132,000 GAL.
11. The log of formations encountered in the drilling of each well if available GRAVEL & SAND
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Henry P. Unrau
Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator

36977

439138

18551

DEC 1 1963

2100
MINI 100

File No.

T. 31 N. R. 44 E. S. 32

TRIPLICATE

County Valley

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level.....)

Owner James R. Bessing Address

Driller Address

Date of Notice of appropriation of groundwater.....

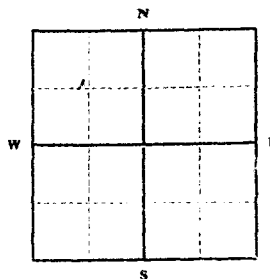
Date well started..... Date completed.....

Type of well..... Equipment used.....
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7	4 1/2"					



Static Water Level for non-flowing well.....feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level.....feet
at.....gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested.....

Length of Test.....

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE--If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number.....

Driller's Signature.....

36592

File No.

T. 31 N. R. 4 E. S. 32

TRIPLICATE

County. Valley

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

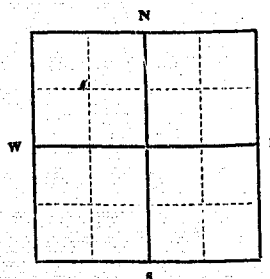
Owner. Calvin Radding Address. FrankDriller. Carb. Peter Address. Frank

Date of Notice of appropriation of groundwater.

Date well started. 2/1/62 Date completed. 2/1/62Type of well. Drilled Equipment used. Churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7	4 1/2" x 10	Top	7	4 x 6	21	25

Static Water Level for non-flowing well
30 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level. 25 feet
at 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.

Length of Test.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

1/4 Sec. 32, T. 31 N. R. 4 E.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature

38592

19109

STATE OF MONTANA, } ss.
County of Valley, }

Filed for record

OCT 22 1964

at 9:30 o'clock A.M.
Mary Lou Cole
County Recorder
By Dora Albert Deputy

File No.

T 31 R 20

DUPLICATE

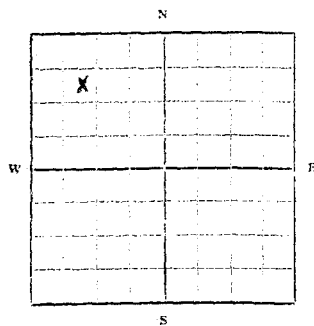
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Valley Electric of Forest
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



100' x 100' Sec. 32 T. 31 R. 20

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Electricity
for the district
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938
continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gpm
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater completed 1938 when withdrawal started
8. The depth of water table 80'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch 60' deep
10. The estimated amount of groundwater withdrawn each year 10,000 gals
11. The log of formations encountered in the drilling of each well if available see above
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record see above

Signature of Owner Valley Electric

Date 1-1-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

3393

432752

17598

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

JAN 21 1963

at 11:30 o'clock A.M.

Marshall L. Linder
County Recorder

By Pauline J. Carlson Deputy

File No.

DUPLICATE

T 31 R 44
County Valley

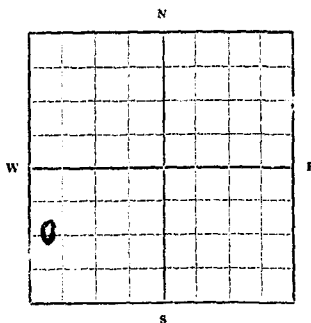
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 15 1962

STATE ENGINEER

1. David Olfert, of Fraser
(Name of appropriator) (Address)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 Sec. 34 T. 31. R. 44

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Human Consumption, Water livestock & irrigate gardens
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximate 1921
Continuous use all the time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 to 6 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Irrigate small garden patch only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 2 1/2" by 16' long - 1 1/2" pump head - Jack and Electric Motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date not available but in year 1921
8. The depth of water table 16 feet of Water
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Type - drilled size - 8" depth 101 feet Wood casing
10. The estimated amount of groundwater withdrawn each year 325,000 gals
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Nothing Available

Signature of Owner David Olfert
Date Jan 30 - 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

426951

17201

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

FEB 14 1962

at Helena of & County Bl.

Myself County Recorder

By Pauline J. Nelson Deputy

Page of

Twp. 31 N

Rge. 45 E

[illegible]

File No.

DUPLICATE

T. 31 R. 45

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 2800.)

0-2 Top Soil
2-16 Gravel + Clay
16-45 Clay mixture
45-66 Yellow Sandstone
66-68 Rock
68-88 Yel-Sandstone
88-90 Rock
90-100 Yel-Sandstone
100-120 Yel-Sandstone +
120-125 Blue Sandstone

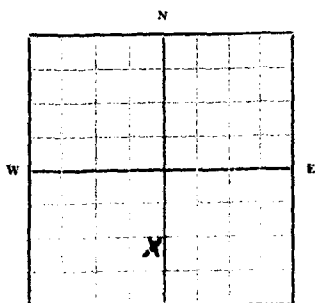
Owner P. D. UNTER Address WOLF POINTDriller Carl Palm Address Saco

Date of Notice of Appropriation of Groundwater

Date well started 10/5 Date Completed 10/8/62Type of well Drilled Equipment Used Churn
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2	4 1/2 ID 6.75 LB DLK.	TOP	125	8 x 8	110	124



SW 1/4 Sec. 2 T31 R45
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 100 feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level 105 feet at 12 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested baling Length of Test 1 1/2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) Gravel
Packed between well
+ casing from 100 to 125

No-25

Driller's License Number

Carl A. Palm
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

3600

433195

17633 -

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

FEB 13 1963

at 3:30 o'clock P. M.
Mary Lou Lewis
County Recorder
by Barbara Johnston Deputy

File No.

T. 31 N R. 45 E

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1916Owner H. H. Murau Address Wolf Point

Contractor (if any)

Address of Contractor

Date Started Date Completed

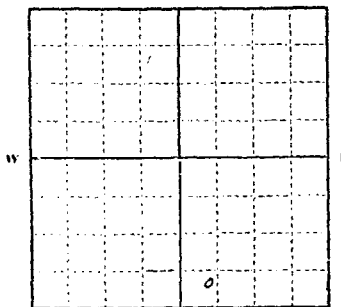
Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable.

Spring of fresh
running water
about 3 gal per minute

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

all the time except in
Winter

Signature of Owner H. H. MurauDate 1963 Dec. 19

Sec. 3, 4 Sec. 3 T. 31 N R. 45 E
Indicate point of appropriation
and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

438505

18055

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

DEC 19 1963

11:00 o'clock P.M.
Mary Ann Biele
County Clerk
Pauline Jackson Deputy

G1

File No.

DUPLICATE

T. 31 R. 45

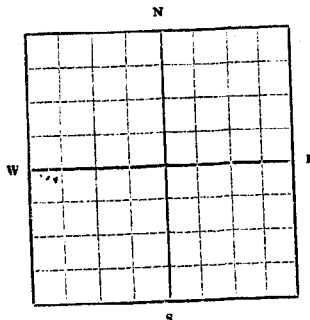
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. 10. 20 Unran of 1129111 Wolf Point
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2 W. 1/4 Sec. 11, T. 31, R. 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic & Stock use & irrigation of garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1937 1942 1955
Continuous till now
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
one electric motor case on other 2 jet pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1937, 1942 and 1955
8. The depth of water table 1st 36' at 33 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
1st Well 36' deep dug by hand. Sile casing 4" of water unit
2nd " 45' " Sile casing 1.5" of water unit
3rd " 50' " Sile casing 1.5" of water unit
10. The estimated amount of groundwater withdrawn each year 1277500 gals
11. The log of formations encountered in the drilling of each well if available
5 ft top soil 1 ft gravel 1 ft sand & gravel
below water level blue clay
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

H. H. UnranDate February 14, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate to the Appropriator.

3602

433197

17635

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

FEB 13 1963

at 2:30 o'clock P.M.
Mary Lou Eide
Pauline Jacobson

File No.

DUPLICATE

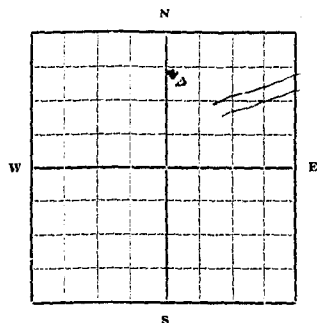
T. 31 R. 46

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Alvin Union of Wolf Point
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 14, T. 31, R. 46

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1931
1958
Spring

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Deep Well pumps & Windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1931 & 1958

8. The depth of water table 17 ft. to 15 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater The first one 18" x 45 ft. deep
The second is 6" x 45 ft. deep

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Alvin Union

Date May 23 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

428889

17417

STATE OF MONTANA, } ss.
County of Valley,

Filed for record

MAY 23 1962

at 2:00 o'clock P. M.
Mary Lou Gide
County Recorder
By Pauline Jacobson Deputy

File No.

DUPLICATE

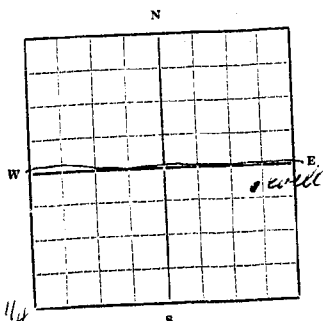
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

T. 31 N. R. 45 E. S. 15
County Valley
RECEIVED

STATE ENGINEER

1. Theo. B. Wendel of Post 1911 Wolf Point
(Name of Appropriator) (Address) (Town)
County of Valley State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



7/6/44
3 1/2

1/4 Sec 15- T 31 R 45-

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based four household use and irrigation garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since the year 1944
4. The amount of groundwater claimed (in miner's inches or gallons per minute) between 1500 and 3000 gallons a day for summer and in winter only for household use about 1500 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof about 1/2 acre of garden Theo. Wendel
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal is electric motor on pump

went two weeks

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started in 1943 and finished in 1944
8. The depth of water table 30 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater this well is 3 feet across and is round and is 60 feet deep
10. The estimated amount of groundwater withdrawn each year is 645000 gallons
11. The log of formations encountered in the drilling of each well if available sand clay and gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Theo. B. Wendel
Date March 20, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

427983

17343

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

at 3:30 o'clock P. M.
Mary Lou Eide
County Recorder
By Pauline Jacobson Deputy

File No.

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

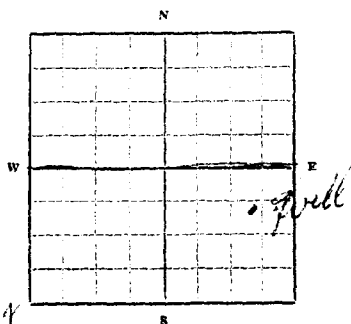
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. Thos. B. Wiedel of Wolf Point
(Name of Appropriator) (Address) (Town)

County of Valley State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4
S 1/2
Sec. 15 T 51 R 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based for watering stock the year round

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since the year 1942
and it is used every day now
in the and summer

4. The amount of groundwater claimed (in miner's inches or gallons per minute) between 200 and 300 gallons a day

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Windmill and Electric motor on Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started in 1944 and finished in the spring of 1945

8. The depth of water table is about 30 feet

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater This well is four feet square and about 30 feet deep

10. The estimated amount of groundwater withdrawn each year 75,000

11. The log of formations encountered in the drilling of each well if available sand and gravel hit coal about the water level

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Thos. B. Wiedel

Date March 20

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned

Original to the County Clerk and Recorder, duplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

427982

17342

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

at 3:30 o'clock P.M.
Mary Lou Gude
County Recorder
By Pauline Jacobson Deputy

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

JUN 11 1968

T. 31 N. R. 45 E. 15

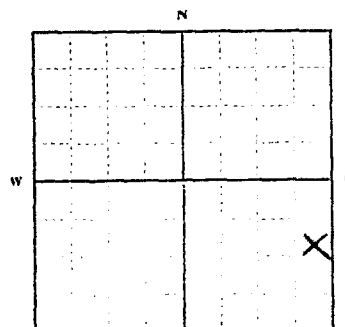
County: BeaumontSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground
(Elev. above sea level 2600)Drift
Gravel (Water)Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Theo. E. Wedel Address: Wolf Point, Montana
Lustre RouteDriller: Boone Whitner & Sons Address: Wolf Point, MontanaDate of Notice of Appropriation of Groundwater: March 16, 1968Date well started: March 14, 1968 Date Completed: March 16, 1968Type of well: Drilled Equipment Used: Cable Tool
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5-inch	5" 14# Steel Casing	0	32			



Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well: 20 feet.

Shut-in Pressure for Flowing Well: _____

Pumping Water Level: 27 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well: _____

How Tested: Ballor Length of Test: 4 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).

#83

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

44213

20034

STATE OF MONTANA, }
County of Valley, } ss.
Filed for record

JUN 10 1968

at 1:15 o'clock P. M.
Wm. J. Lamb
County Recorder
By Wm. J. Lamb Deputy

GW 3

File No.

DUPLICATE

Sec 21 T 31 R 45-1

County *Gallatin*

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

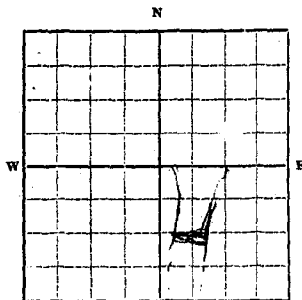
RECEIVED
1962

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner *Theo. B. Wedel* Address *Wolf Point mont*Contractor (if any) *Marvin Frost*Address of Contractor *Bozeman mont*Date Started *sep 1961* Date Completed *oct 1, 1962*Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. *This is a Earth Dam fed by a Spring*

5 1/2 SE
 1/4 Sec 21 T 31 R 45

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

year
round and for watering cattle

Signature of Owner *Theo. B. Wedel*Date *March 20, 1962*

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

427986

17346

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

APR 3 - 1962

at 4:30 o'clock P.M.
Mary Lou Bick
County Recorder
By Pauline Jacobson Deputy

File No.

DUPLICATE

T. 31 R. 45

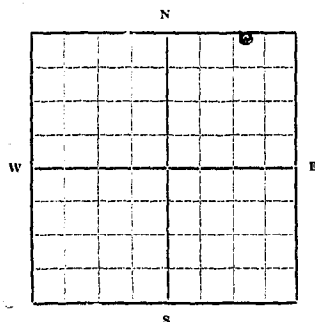
County. Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Alvin Hanson, of Wall Point
(Name of Appropriator) (Address) (Town)
County of Deer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 23 T. 31 R. 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959 May 15
very summer all time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gals

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1959 May 15

8. The depth of water table 10

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 40 ft

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Alvin Hanson

Date May 23 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quaduplicate for the Appropriator.

428890

17418

STATE OF MONTANA, } ss.
County of Valley,

Filed for record

MAY 23 1962

at 2:00 o'clock P. M.

Mary Lee Eide
County Recorder

By *Pauline Jackson* Deputy

GW 3

File No.

DUPLICATE

Sec 28 T. 31 N. R. 44-1 28
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 5 1962
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Theo. B. Wedel Address Wolf Point

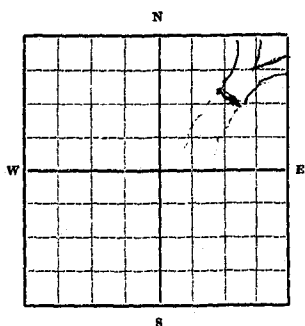
Contractor (if any) Marvin Faust

Address of Contractor Bozeman Mont

Date Started Oct 1, 1945 Date Completed Nov 1, 1945

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

This is a Earth Dam



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

NE 1/4 Sec 28 T. 31 R. 44

Indicate point of appropriation and place of use, if possible.

Summer use for watering cattle

Signature of Owner Theo. B. Wedel

Date March 20, 1945

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

427987

17346

STATE OF MONTANA, } ss.
County of Valley,
Filed for record

APR 3 - 1962

at 4:30 o'clock P.M.
Mary Lou Eide
County Recorder
By Pauline Jackson Deputy

File No.

T31 N. R. 45 30

DUPLICATE

County...Valley

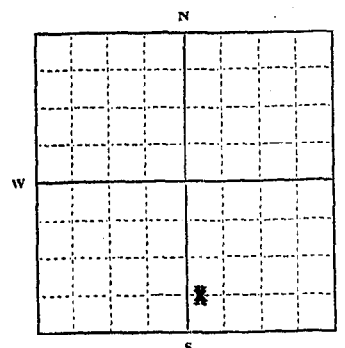
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Henry Franz, of Frazer,
(Name of Appropriator) (Address) (Town)

County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE Sec. 30 T31N. R. 45

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based...home, household, and water livestock and small garden irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...about 1917 and since then continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...80 gal. per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof...One acre of garden and trees

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...by pump with electric motor or windmill.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...1917

8. The depth of water table...36 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...43 feet deep, 28" wide at top ten feet and 20" on down.

10. The estimated amount of groundwater withdrawn each year...20,000 gallons per year.

11. The log of formations encountered in the drilling of each well if available...not available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner.....

Date...December 31, 1965

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

11/24/65

19386

STATE OF MONTANA, }
County of Valley. } ss.
Filed for record

DEC 31 1965

t. 4:45 o'clock P M

Mary Ann Pike
County Recorder

By Carla Chern Den

File No.

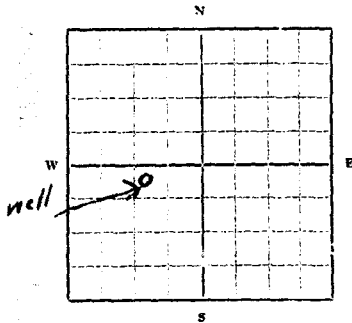
DUPLICATE

T. 31 R. 45 ³⁰
County.STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John Redekopp of Lustre (Name of Appropriator) (Address) (Town)
County of Valley State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ Sec. 30 T. 31 R. 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household & farm use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1916

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 9-1-16 - 9-30-16

8. The depth of water table 6'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled 115' with 6 casing

10. The estimated amount of groundwater withdrawn each year 50000 gals.

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner John RedekoppDate 2-20-62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder, duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

427506

17282

STATE OF MONTANA, }
County of Valley } ss.
Filed for rec. of

MAR 8 1962

1'30 P. M.
Mary Lou Cook
By Pauline Jacobson, atty.

File No.

DUPLICATE

T. 31 R. 45

County. Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

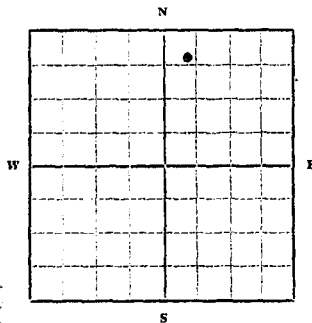
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Eva Schmidt of Carm Okla
(Name of Appropriator) (Address) (Town)
County of Washita State of Okla
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



441 Sec 31 T. 31 R. 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic use and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1921 and the use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gpm per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill and electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1921
8. The depth of water table well 135' deep - water rises to 50' top
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 135' 10" casing
10. The estimated amount of groundwater withdrawn each year One million gallons
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date

Eva Schmidt
Jan 23, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

433196

17634

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

FEB 13 1963

at 2:30 o'clock P. M.
Mary Lou Eide
County Recorder
By Pauline Jacobson Deputy

File No.

DUPLICATE

T. 45 R. 32

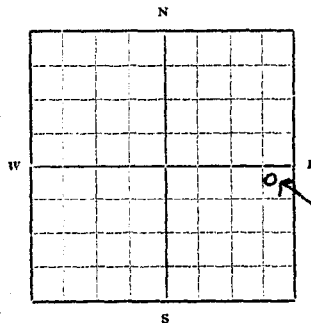
County. Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John Redakopp, of Lustre,
(Name of Appropriator) (Address) (Town)
County of Valley, State of Mont,
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 32, T. 31, R. 45

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household & farm use also for livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1916
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6-21X gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal By Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 10-1-16 10-20-16
8. The depth of water table 163 ft 3'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled, 4 1/2" casing 163'
10. The estimated amount of groundwater withdrawn each year at least 500,000 or more
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner John Redakopp

Date 2-20-62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

427507

17283

STATE OF MONTANA } ss.
County of Valley.
Filed for record.

MAR 8 1962

at 1:30 P.M.
Mary Lou Bide
Dulene Jackson

File No. _____ STATE WATER CONSERVATION BOARD

T. 31 R. 15

DUPLICATE

NOV 21 1966

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground (Elev. above sea level) 2150
Drift

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner John Bodakopp Address Frazer, Montana

Driller Boone Whitmer & Sons Address Wolf Point, Montana

Date of Notice of Appropriation of Groundwater October 25, 1966

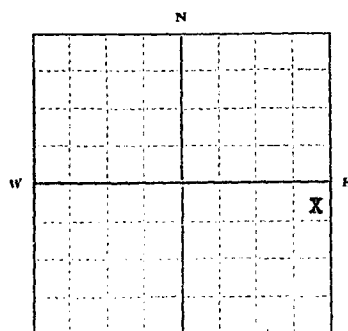
Date well started Oct 15, 1966 Date Completed October 25, 1966

Type of well Drilled Equipment Used Cable Tool
(dug, driven, bored or (Churn, drill, rotary or drilled) other)

Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7-inch	XXXXX 5" ID 14#	0	189			



SE 1/4 Sec. 32 T. 31 R. 15
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 150 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 170 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailor Length of Test 6 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

33
Driller's License Number

Boone Whitmer
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

41,623

77 19615

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

NOV 18 1966

at 1:10 o'clock P. M.
Henry Louis Kild
County Recorder
by Wendy J. Kild Deputy

GROUNDWATER INDEX

Page of

County Valley Twp. 30N Rge. 35E

[illegible]

GV

File No.

DUPLICATE

In sec. 2 T. 30 N. R. 35 E.

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

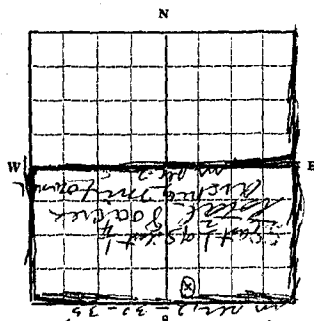
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Archie mix of Hinsdale
(Name of Appropriator) (Address) (Town)

County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. 8.12 1/2 of 3.25 1/4 of Sec. 2 T. 30 R. 35 E.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. The beneficial use on which the claim is based stock water for my own stock only & other personal water might want to use for.
4. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1938
continuous use since.

5. The amount of groundwater claimed (in miner's inches or gallons per minute) about 40 gallons per hour.

6. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof I also claim the right to use this in any way a well fit to do. as a well done 20 years since 1938.

7. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal flowing out of ground

8. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater flowing out of the ground. year 1938 and continues use ever since.

9. The depth of water table any depth I want to make it, now how about 12 inches.

10. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater filled in with small rock to keep stock from mining down. I keep hole open for stock to drink out of. it's also good drinking water for people to drink.

11. The estimated amount of groundwater withdrawn each year all of it.

12. The log of formations encountered in the drilling of each well if available open spring flowing from the ground. continually.

13. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record my rights to the spring date back to 1938. I include the year 1938. as my water rights go back to 1938. I have a well done 20 years since 1938.

Signature of Owner

Archie mixfilled out Date January first 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1266

426691

1717

STATE OF MONTANA, } ss.
County of Valley.
Filed for record

JAN 29 1962

at 3:30 o'clock P. M.

Mary Lou Eide
County Recorder

By Pauline Jackson Deputy

File No.

T 30 R 35E

DUPLICATE

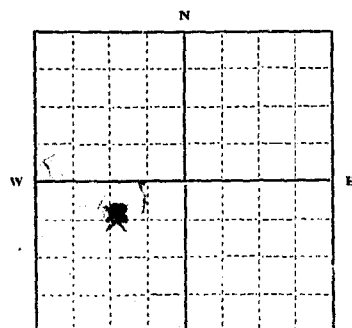
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Carlo Porteen, of Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. 30 N. R. 35 E

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based...
Livestock water

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been... 1915 and continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute)... 500 gallons per minute

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal...
A spring as located on the plat.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater... 1915

8. The depth of water table... At the surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater... Natural spring

10. The estimated amount of groundwater withdrawn each year... Unknown

11. The log of formations encountered in the drilling of each well if available... Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record... Unknown

Signature of Owner Carlo Porteen

Date December 31st, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplie to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

37041

439204

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SEE PAGE 10

See page 10

See page 10

File No.

T. 30 R. 35 E. 14

DUPLICATE

County. Valley

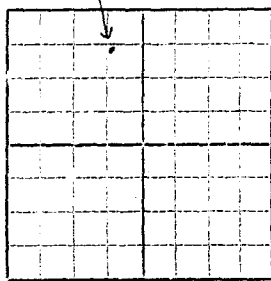
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. Nick Court, of Hinsdale
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 14 T.30 R.35

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920, was continuous when used for household uses in addition.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder pump on well.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920
8. The depth of water table 25 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug well, 12 inch diameter, 50 ft. depth.
10. The estimated amount of groundwater withdrawn each year unknown
11. The log of formations encountered in the drilling of each well if available unavailable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None known

Signature of Owner Nick CourtDate 1-29-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

432887

17613

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

JAN 28 1903

3.00
Exp. of Law Office
Pauline Jackson

File No.

T 30 R 35

DUPLICATE

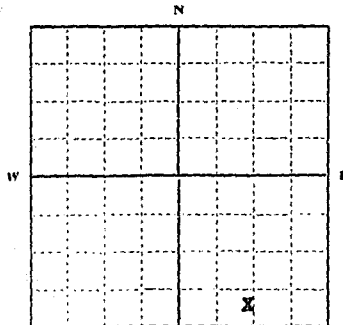
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Carlo Porteen, of Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S4SE 15, T. 30 N. R. 35 E.

1/4 Sec. T R

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.
Domestic use and livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1915 and continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
500 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Well and pump located on the plat.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
1915

8. The depth of water table.
35 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
Natural spring. A well with a casing approximately 40 feet in length.

10. The estimated amount of groundwater withdrawn each year.
Unknown

11. The log of formations encountered in the drilling of each well if available.
Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
Unknown

Signature of Owner

Carlo Porteen

Date December 31st, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

37043

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DEC 11 1962

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MAIL ROOM
Vanderbilt University
Library

File No.

T. 30 R. 35

DUPLICATE

County VALLEY

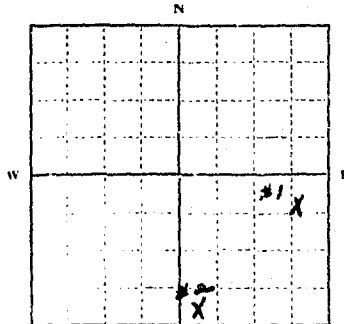
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. GEORGE C. HANEBUTH & LYDIA HANEBUTH of Hinsdale
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1. NE SE Sec 19 T 30 R 35
2. SW 1/4 SE Sec 19 T 30 R 35

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based 1. stock springs
2. stock springs

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1. 1939
2. 1939

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 1. 15 gallons per minute
2. 15 gallons per minute

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal Natural
flowing springs - located per map

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Natural springs 1. Dug out in 1960
2. Dynamited in 1960

8. The depth of water table 1. 6 feet 2. 6 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater Both are springs

10. The estimated amount of groundwater withdrawn each year 1. 15 gallons per minute year around
2. 15 gallons per minute year around

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record

Signature of Owner

George C. Hanebuth
Lydia H. Hanebuth

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

37931

438886

18318

DEC 30 1983

1.00
MARY LOU EIDE Clerk & Recorder
Valley County

G.V.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No.

T. 30 R 35

DUPLICATE

County VALLEY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

GEORGE C. HANEBUTH & LYDIA G. HANEBUTHHinsdale

(Name of Appropriator)

(Address)

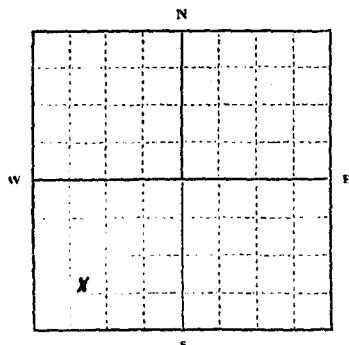
(Town)

County of Valley

State of

Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based Stock spring3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1939 - continuous4. The amount of groundwater claimed (in owner's inches or gallons per minute) 15 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural spring - located per map7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Natural spring dug out in 1960 but used prior to that-- since 19398. The depth of water table 6 feet or so9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Natural spring10. The estimated amount of groundwater withdrawn each year 15 gallons per minute year around

11. The log of formation encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

George C. Hanebuth
Signature of Owner Lydia G. Hanebuth

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37930

438885

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DEC 30 1963

1.00 *7*
MARY LOU EIDE Clerk & Recorder
Valley County

File No.

T 30 R 35

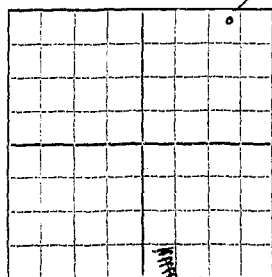
DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Nick Court of Hinsdale
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 22 T30 R35

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water, household use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal. per min. (well)
6 gal. per min. (spring)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no irrigation, excepting small
garden plot & yard.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder pump & Jet pump. (well)
Open flow (spring)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915
8. The depth of water table 35 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug Well, 18 inch diameter, 60 ft. depth.
10. The estimated amount of groundwater withdrawn each year unknown
11. The log of formations encountered in the drilling of each well if available unavailable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None Known

Signature of Owner Nick Court

Date 1-29-1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

2/5/1

432890

17616

STATE OF MONTANA }
County of Valley. }

Filed for record

JAN 29 1963

3.00

of clerk P. M.

Mary Lou Eide
County Recorder

By Pauline Jacobsen Deputy

File No.

T. 30 R. 35

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Nick Court Address Hinsdale, Mont.

Contractor (if any) none

Address of Contractor

Date Started Self Flow Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Open Spring - Surface
Water near bottom of
Coulee.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

Approx. 6 gal per min
Use - March Thru Nov.

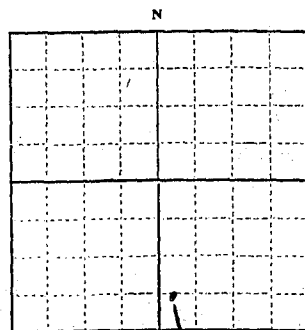
Signature of Owner Nick Court
Date 1-29-63 by William J. Court

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



SE 1/4 Sec 22 T30 R35

Indicate point of appropriation and place of use, if possible.